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	TT.' ( )		DB	m '
L Number	Hits	Search Text	DB	Time stamp
1	2380	camera\$4 and robot\$4 and probab\$7	USPAT; US-PGPUB	2004/10/13
2	0	camera\$4 near grow\$4 same robot\$4 and	USPAT;	09:58 2004/10/13
		probab\$7	US-PGPUB	09:58
3	0	camera\$4 near grow\$4 same robot\$4	USPAT; US-PGPUB	2004/10/13 09:58
5	0	camera\$4 near grow\$4 and 704/\$.ccls.	USPAT;	2004/10/13
4	51	camera\$4 near grow\$4	US-PGPUB USPAT;	09:58 2004/10/13
1	31	•	US-PGPUB	09:59
6	9	camera\$4 near grow\$4 and robot\$4	USPAT; US-PGPUB	2004/10/13 09:59
7	42	(camera\$4 near grow\$4 ) not (camera\$4	USPAT;	2004/10/13
8	2906	near grow\$4 and robot\$4) camera\$4 same grow\$4	US-PGPUB USPAT;	10:00 2004/10/13
	2906		US-PGPUB	10:01
9	1839	<pre>camera\$4 same (grow\$4 or matur\$5 or level\$4) and robot\$4</pre>	USPAT; US-PGPUB	2004/10/13 10:02
10	11	camera\$4 same (grow\$4 or matur\$5 or	USPAT;	2004/10/13
11		level\$4) and robot\$4 and 704/\$.ccls.	US-PGPUB	10:41
11	12	(US-5700178-\$ or US-5680481-\$ or US-5633983-\$ or US-6363301-\$ or	USPAT; US-PGPUB	2004/10/13 10:19
		US-6259969-\$ or US-6615175-\$ or		
		US-6477497-\$).did. or (US-20030023444-\$ or US-20020010587-\$ or US-20020002464-\$		
		or US-20040054531-\$ or		
12	8	US-20020198697-\$).did. ((US-5700178-\$ or US-5680481-\$ or	USPAT;	2004/10/13
	J	US-5633983-\$ or US-6363301-\$ or	US-PGPUB	10:19
		US-6259969-\$ or US-6615175-\$ or US-6477497-\$).did. or (US-20030023444-\$		
		or US-20020010587-\$ or US-20020002464-\$		
		or US-20040054531-\$ or US-20020198697-\$).did.) and camera\$4		
16	1	5802488.pn.	USPAT;	2004/10/13
17	0	5802488.pn. and camera\$4	US-PGPUB USPAT;	10:37
	_	-	US-PGPUB	10:37
19	57	(camera\$4 same (grow\$4 or matur\$5 or level\$4) and 704/\$.ccls.) not (camera\$4	USPAT; US-PGPUB	2004/10/13 10:41
		near grow\$4 and robot\$4)		
18	57	<pre>camera\$4 same (grow\$4 or matur\$5 or level\$4) and 704/\$.ccls.</pre>	USPAT; US-PGPUB	2004/10/13 10:55
20	20	camera\$4 and (grow\$4 or matur\$5) and	USPAT;	2004/10/13
21	3138	robot\$4 and 704/\$.ccls. camera\$4 and (grow\$4 or matur\$5) and	US-PGPUB USPAT;	10:58 2004/10/13
		robot\$4	US-PGPUB	10:58
22	318	<pre>camera\$4 and (grow\$4 or matur\$5) same robot\$4</pre>	USPAT; US-PGPUB	2004/10/13 12:50
27	0	6754631.pn. and robot\$4	USPAT;	2004/10/13
28	80	camera\$4 and (age) same robot\$4	US-PGPUB	12:36 2004/10/13
		-	USPAT; US-PGPUB	12:50
29	94	<pre>camera\$4 and (age or aging or ageing) same robot\$4</pre>	USPAT;	2004/10/13
30	56	camera\$4 same (age or aging or ageing)	US-PGPUB USPAT;	12:51 2004/10/13
31	1	and robot\$4	US-PGPUB	13:03
31	1	5802488.pn. and predetermin\$7	USPAT; US-PGPUB	2004/10/13 13:03
32	1	5802488.pn. and predetermin\$7 and	USPAT;	2004/10/13
37	0	probab\$7 6253764.pn. and robot	US-PGPUB USPAT;	13:03   2004/10/13
20	4	<u>-</u>	US-PGPUB	13:53
38	1	6353764.pn. and robot	USPAT; US-PGPUB	2004/10/13 14:18
39	1	5802488.pn.	USPAT;	2004/10/13
_	1	5802488.pn.	US-PGPUB USPAT;	14:18   2004/10/12
	-	· · · · · · · · · · · · · · · · · · ·	US-PGPUB	10:05

_	1	5860064.pnpn.	USPAT;	2003/10/14
_	1	5860064.pn.	US-PGPUB USPAT;	10:57
	-	, 0000001.pii.	US-PGPUB	10:58
_	1	5700178.pn.	USPAT;	2003/10/14
	1.1	, , , , , , , , , , , , , , , , , , , ,	US-PGPUB	11:53
_	11	voice and speech and emotion\$2 and control\$4 and dictionar\$4 and acoustic\$5	USPAT; US-PGPUB	2003/10/14
		and action\$4 and synthesiz\$4 and pitch	OD EGEOR	12:15
		and speed and volume and real\$4		
_	2	voice and speech and emotion\$2 and	USPAT;	2003/10/14
		control\$4 and dictionar\$4 and acoustic\$5	US-PGPUB	11:59
		and action\$4 and synthesiz\$4 and pitch		
		and speed and volume and real\$4 and robot\$4		
_	11	speech and emotion\$2 and control\$4 and	USPAT;	2003/10/14
		dictionar\$4 and acoustic\$5 and action\$4	US-PGPUB	12:16
		and synthesiz\$4 and pitch and speed and		
	620	volume and real\$4	HCDAM.	2002/10/14
-	639	voice and speech and emotion\$2	USPAT; US-PGPUB	2003/10/14
_	594	voice and speech and emotion\$2 and	USPAT;	2003/10/14
		control\$5	US-PGPUB	12:17
-	217	voice and speech and emotion\$2 and	USPAT;	2003/10/14
	125	control\$5 and acoustic\$5	US-PGPUB	12:17
-	135	voice and speech and emotion\$2 and control\$5 and acoustic\$5 and synthesiz\$4	USPAT; US-PGPUB	2003/10/14 12:18
_	74	voice and speech and emotion\$2 and	USPAT;	2003/10/14
		control\$5 and acoustic\$5 and synthesiz\$4	US-PGPUB	12:18
		and pitch\$4		
-	47	voice and speech and emotion\$2 and	USPAT; US-PGPUB	2003/10/14
		control\$5 and acoustic\$5 and synthesiz\$4 and pitch\$4 and speed	US-PGPUB	12:10
_	31	voice and speech and emotion\$2 and	USPAT;	2003/10/14
		control\$5 and acoustic\$5 and synthesiz\$4	US-PGPUB	12:19
	4.5	and pitch\$4 and speed and volume		0000/10/14
_	15	voice and speech and emotion\$2 and control\$5 and acoustic\$5 and synthesiz\$4	USPAT; US-PGPUB	2003/10/14
		and pitch\$4 and speed and volume and	OS F GF OB	13.05
		dictionar\$4		
_	29556	robot	USPAT;	2003/10/14
	195	robot and emotion	US-PGPUB USPAT;	12:32 2003/10/14
	195	Tobot and emotion	US-PGPUB	12:32
_	307	robot and emotion\$4	USPAT;	2003/10/14
			US-PGPUB	12:33
-	111	robot and emotion\$4 and speech and voice	USPAT;	2003/10/14
_	27	robot and emotion\$4 and speech and voice	US-PGPUB USPAT;	12:33 2003/10/14
	"	and pitch\$4 and synthesiz\$4	US-PGPUB	12:34
-	1	5700178.pn.	USPAT;	2003/10/14
	_	CAACOFC	US-PGPUB	13:35
_	1	6446056.pn.	USPAT; US-PGPUB	2003/10/14 13:37
_	24	dictionary and pitch and phonemic\$4 and	USPAT;	2003/10/14
		volume and speed	US-PGPUB	14:26
_	1	6446056.pn.	USPAT;	2003/10/14
1		6446056 pp. and waise add	US-PGPUB	14:27
-	0	6446056.pn. and voice adj recognition	USPAT; US-PGPUB	2003/10/14 14:27
_	0	6446056.pn. and speech adj recognition	USPAT;	2003/10/14
	1		US-PGPUB	14:27
-	1	6446056.pn. and recognition	USPAT;	2003/10/14
_	1	6243680.pn.	US-PGPUB	14:28
	1	0243000.pii.	USPAT; US-PGPUB	12:55
-	1	6243680.pn. and control	USPAT;	2003/10/16
		-	US-PGPUB	14:21
_	0	6243680.pn. and control and store	USPAT;	2003/10/16
_	1	6243680.pn. and control and storage	US-PGPUB USPAT;	14:22 2003/10/17
			US-PGPUB	08:36

_	1	6243680.pn. and control and storage and	USPAT;	2003/10/17
	0.6	acoustic	US-PGPUB	08:37
_	96	Minamino.in.	USPAT; US-PGPUB	2004/02/20
_	2	Minamino.in. and voice and robot	USPAT;	2004/02/20
	້	THINAMENO. THE WHAT VOICE AND TOPOS	US-PGPUB	15:21
_	0	5802488.pn. and emotion\$4	USPAT;	2004/03/30
		•	US-PGPUB	09:13
-	0	5802488.pn. and instinct\$4	USPAT;	2004/03/30
			US-PGPUB	09:13
_	1	5802488.pn. and action\$4	USPAT;	2004/03/30
_	74	robot\$4 and (speech\$4 or voic\$4) and	US-PGPUB USPAT;	12:51 2004/03/30
	/ 4	action\$4 and emotion\$4 and instinct\$4	US-PGPUB	09:18
_	19	robot\$4 and (speech\$4 or voic\$4) and	USPAT;	2004/03/30
		action\$4 and emotion\$4 and instinct\$4 and	US-PGPUB	09:25
		704/\$.ccls.		
-	20		USPAT;	2004/03/30
		emotion\$4 and instinct\$4 and 704/\$.ccls.	US-PGPUB	09:36
_	1	5806064.pn.	USPAT;	2004/03/30
	1	F002400 mm	US-PGPUB	09:37
-	1	5802488.pn.	USPAT; US-PGPUB	2004/03/30 09:37
_	1	5860064.pn.	USPAT;	2004/03/30
	l		US-PGPUB	10:39
-	1397	robot and (hungr\$4 or appetit\$4 or	USPAT;	2004/03/30
		sleep\$4 or exercis\$4)	US-PGPUB	10:44
-	407	robot and (hungr\$4 or appetit\$4 or	USPAT;	2004/03/30
		sleep\$4 or exercis\$4) and (speech or	US-PGPUB	10:44
		voic\$4)	HCD3m.	2004/02/20
-	34	robot and (hungr\$4 or appetit\$4 or sleep\$4 or exercis\$4) and (speech or	USPAT; US-PGPUB	2004/03/30
		voic\$4) and 704/\$.ccls.	US-EGPUB	11:32
_	146		USPAT;	2004/03/30
		or know\$6) and 704/\$.ccls.	US-PGPUB	11:15
-	84	robot and (hungr\$4 or appetit\$4 or	USPAT;	2004/03/30
		sleep\$4 or exercis\$4 or instinc\$5 or	US-PGPUB	11:58
		desir\$5) and (speech or voic\$4) and		
	2.77	704/\$.ccls.	HODDE -	2004/03/30
_	37	robot and (hungr\$4 or appetit\$4 or sleep\$4 or exercis\$4 or instinc\$5) and	USPAT; US-PGPUB	11:58
		(speech or voic\$4) and 704/\$.ccls.	OB IGIOD	11.30
_	0	5802488.pn. and action\$4 and emotion\$4	USPAT;	2004/03/30
			US-PGPUB	12:51
-	1	5802488.pn. and action\$4	USPAT;	2004/03/30
	_	5000004	US-PGPUB	12:53
_	0	5860064.pn. and action\$4	USPAT;	2004/03/30
_	1	5860064.pn. and emotion\$4	US-PGPUB USPAT;	12:54 2004/03/30
	_	SOUDON PIL. AND EMOCIONA	US-PGPUB	12:54
_	0	5860064.pn. and emotion\$4 and grow\$4	USPAT;	2004/03/30
			US-PGPUB	12:54
-	1	5860064.pn. and emotion\$4	USPAT;	2004/03/30
	_	5050054	US-PGPUB	12:55
_	1	5860064.pn. and emotion\$7	USPAT;	2004/03/30
_	0	6243680.pn. and grow\$4	US-PGPUB USPAT;	12:58
		023000.pii, and grows4	USPAT; US-PGPUB	13:07
_	9	robot\$4 and matur\$5 and 704/\$.ccls.	USPAT;	2004/03/30
			US-PGPUB	13:09
_	2255	robot\$4 and matur\$5	USPAT;	2004/03/30
			US-PGPUB	13:09
_	2000	robot\$4 and matur\$5 and grow\$4	USPAT;	2004/03/30
_	40	robot\$4 and increas\$4 adj matur\$5 and	US-PGPUB USPAT;	13:10 2004/03/30
	40	grow\$4	US-PGPUB	13:10
_	1	5802488.pn.	USPAT;	2004/03/31
			US-PGPUB	08:34
-	0	5802488.pn. and voic\$4	USPAT;	2004/03/31
		500000	US-PGPUB	08:35
_	0	5860064.pn. and robot	USPAT;	2004/03/31
			US-PGPUB	08:36

-	1	5860064.pn. and robot\$4	USPAT;	2004/03/31
	,	5000400	US-PGPUB	11:25
-	1	5802488.pn.	USPAT;	2004/03/31
_	3	6242600	US-PGPUB USPAT;	13:57
	3	6243680pn.		2004/03/31
	1	6243680.pn.	US-PGPUB USPAT;	13:57 2004/03/31
		0243000.pii.	US-PGPUB	14:08
_	1	5802488.pn.	USPAT;	2004/03/31
	_		US-PGPUB	14:13
_	11110	robot\$4 and (matur\$5 or grow\$6)	USPAT;	2004/03/31
			US-PGPUB	14:13
-	50	robot\$4 and (matur\$5 or grow\$6) and	USPAT;	2004/03/31
		704/\$.ccls.	US-PGPUB	14:13
_	20	robot\$4 and (matur\$5 or grow\$6) and	USPAT;	2004/03/31
_	11	704/\$.ccls. and dictionar\$5 robot\$4 and (matur\$5 or grow\$6) and	US-PGPUB USPAT;	14:14 2004/03/31
	1 11	704/\$.ccls. and dictionar\$5 and weigh\$5	US-PGPUB	14:25
_	128	(matur\$5 or grow\$6) and 704/\$.ccls. and	USPAT;	2004/03/31
		dictionar\$5 and weigh\$5	US-PGPUB	14:25
-	86	(matur\$5 or grow\$6) and 704/\$.ccls. and	USPAT;	2004/03/31
		dictionar\$5 and weigh\$5 and (speech\$4 or	US-PGPUB	14:26
		voic\$4) near recogni\$6		
-	1	5802488.pn.	USPAT;	2004/04/01
		5000400	US-PGPUB	09:52
-	1	5802488.pn. and stor\$5 same word\$4	USPAT;	2004/04/01
_	0	5802488.pn. and stor\$5 near word\$4	US-PGPUB USPAT;	09:52 2004/04/01
		Jourgo .pm. and Scorps hear words4	US-PGPUB	09:52
_	1	5802488.pn. and stor\$5 same word\$4 and	USPAT;	2004/04/01
	_	speech\$4 adj recogni\$5	US-PGPUB	09:53
-	1	6446056.pn.	USPAT;	2004/05/12
			US-PGPUB	07:29
-	44	robot\$4 and behavior\$4 and text\$4 and	USPAT;	2004/05/12
		704/\$.ccls.	US-PGPUB	07:30
_	1	6446056.pn.	USPAT;	2004/05/12
	1	6363301.pn.	US-PGPUB USPAT;	09:56 2004/05/12
	1	0303301.pm.	US-PGPUB	09:56
_	0	6363301.pn. and synthesi\$6	USPAT;	2004/05/17
			US-PGPUB	19:28
-	1	6363301.pn.	USPAT;	2004/05/17
	_		US-PGPUB	19:30
-	1	6363301.pn. and event\$4	USPAT;	2004/05/17
_	1	6446056.pn. and event\$4	US-PGPUB	19:30
-	1	orroore, and events4	USPAT; US-PGPUB	2004/05/17
_	1	5802488.pn. and synthes\$5	USPAT;	2004/05/17
	1		US-PGPUB	20:00
	1	5615301.pn. and synthes\$5	USPAT;	2004/05/17
			US-PGPUB	20:01
-	1	6260016.pn. and synthes\$5	USPAT;	2004/05/17
	_	C44C0FC	US-PGPUB	20:39
_	0	6446056.pn. and accent\$4	USPAT;	2004/05/17
_	1	6446056.pn.	US-PGPUB USPAT;	20:40 2004/05/17
	1	011000.pm	US-PGPUB	20:40
-	0	6446056.pn. and syllable	USPAT;	2004/05/17
			US-PGPUB	20:40
-	0	6446056.pn. and pitch	USPAT;	2004/05/17
	1		US-PGPUB	20:40
-	0	6446056.pn. and pitch\$4	USPAT;	2004/05/17
_		6446056 pp and /pitabo4	US-PGPUB	20:40
_	0	6446056.pn. and (pitch\$4 or accent\$4 or syllable\$4 or utteranc\$4)	USPAT;	2004/05/17
_	0	Syliable\$4 or utteranc\$4)   5615301.pn. and (pitch\$4 or accent\$4 or	US-PGPUB USPAT;	20:43
		syllable\$4 or utteranc\$4)	US-PGPUB	20:43
_	1	6260016.pn. and (pitch\$4 or accent\$4 or	USPAT;	2004/05/17
		syllable\$4 or utteranc\$4)	US-PGPUB	20:51
-	1	6260016.pn. and (pitch\$4 or accent\$4 or	USPAT;	2004/05/17
		syllable\$4 or utteranc\$4) and substitut\$4	US-PGPUB	20:51

-	1 (5802488.pn. or 5860064.pn.) and (pitch\$4	USPAT;	2004/08/23
	or phonemic\$4)	US-PGPUB	20:42